



SEQUENCE LISTING

<110> Kwon, Robert

<120> TRANSGENIC MICE CONTAINING LPR5 GENE  
DISRUPTIONS

<130> R-193

<140> US 09/887,540

<141> 2001-06-21

<150> US 60/213,201

<151> 2000-06-21

<150> US 60/223,123

<151> 2000-08-07

<160> 4

<170> FastSEQ for Windows Version 4.0

<210> 1

<211> 5119

<212> DNA

<213> Mus musculus

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<212> PRT

<213> Mus musculus

<400> 2

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														Asn

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Pro Lys Ile Glu Cys	Ala Asn Leu Asp Gly	Arg Asp Arg His Val Leu				
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Val Asn Thr Ser Leu Gly Trp Pro Asn Gly Leu Ala Leu Asp Leu Gln						
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Glu Gly Lys Leu Tyr Trp Gly Asp Ala Lys Thr Asp Lys Ile Glu Val						
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Pro His Ile Phe Gly Phe Thr Leu Leu Gly Asp Phe Ile Tyr Trp Thr						
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Asp Trp Gln Arg Arg Ser Ile Glu Arg Val His Lys Val Lys Ala Ser						
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Arg Asp Val Ile Asp Gln Leu Pro Asp Leu Met Gly Leu Lys Ala						
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Val Asn Val Ala Lys Val Val Gly Thr Asn Pro Cys Ala Asp Gly Asn						
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Val Lys Glu Ala Ser Ala Leu Asp Phe Asp Val Ser Asn Asn His Ile						
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Tyr Trp Thr Asp Val Ser Leu Lys Thr Ile Ser Arg Ala Phe Met Asn						
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Gly Thr Asn Arg Ile Glu Val Ala Arg Leu Asp Gly Gln Phe Arg Gln						
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Pro Thr Lys Gly Tyr Ile Tyr Trp Thr Glu Trp Gly Gly Lys Pro Arg						
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Gly Leu Thr Gln Tyr Ser Asp Tyr Ile Tyr Trp Thr Asp Trp Asn Leu						
	850	855	860			
His Ser Ile Glu Arg Ala Asp Lys Thr Ser Gly Arg Asn Arg Thr Leu						
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Ser Arg Gln Asp Gly Leu Asn Asp Cys Val His Ser Asn Gly Gln Cys						
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Gly Gln Leu Cys Leu Ala Ile Pro Gly Gly His Arg Cys Gly Cys Ala						
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Ser His Tyr Thr Leu Asp Pro Ser Ser Arg Asn Cys Ser Pro Pro Ser						
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Ala	Glu	Asp	Ser	Cys	Pro
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